

FIG. 1A

10039845, 102301

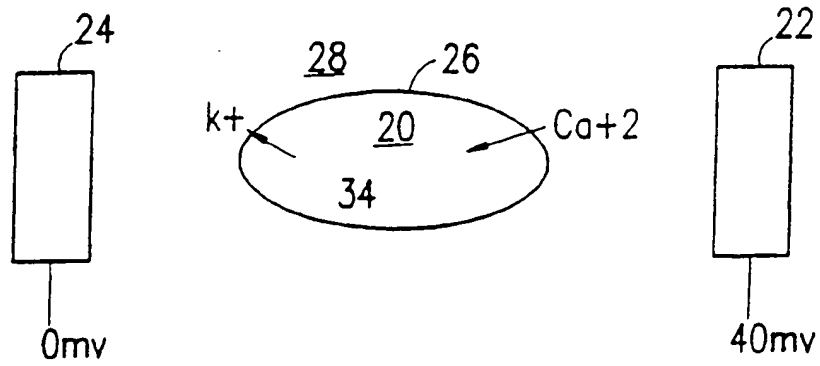


FIG. 1B

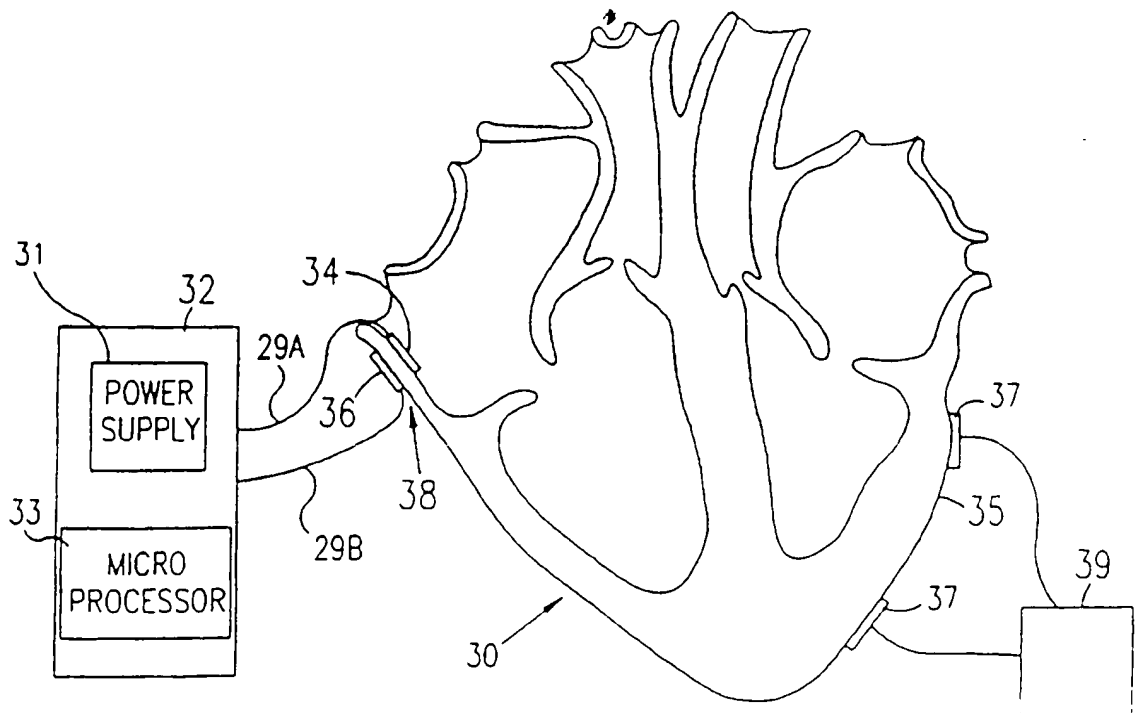


FIG. 2

10039845.102301

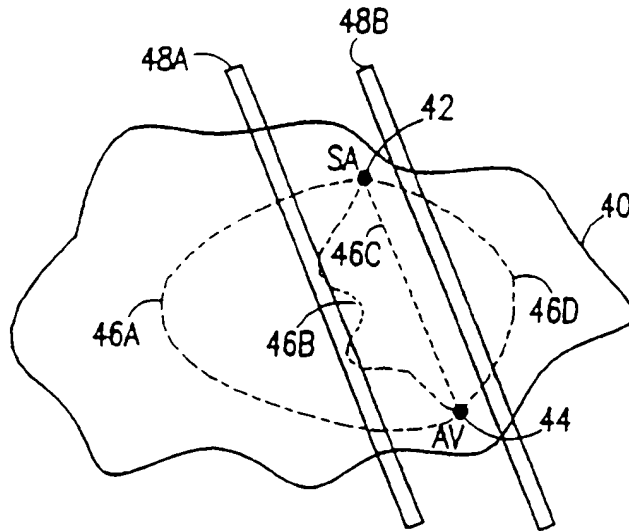


FIG. 3

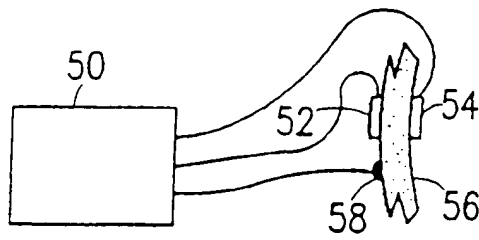


FIG. 4A

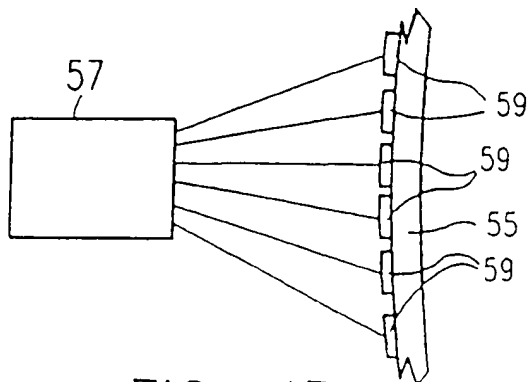


FIG. 4B

FIG. 3

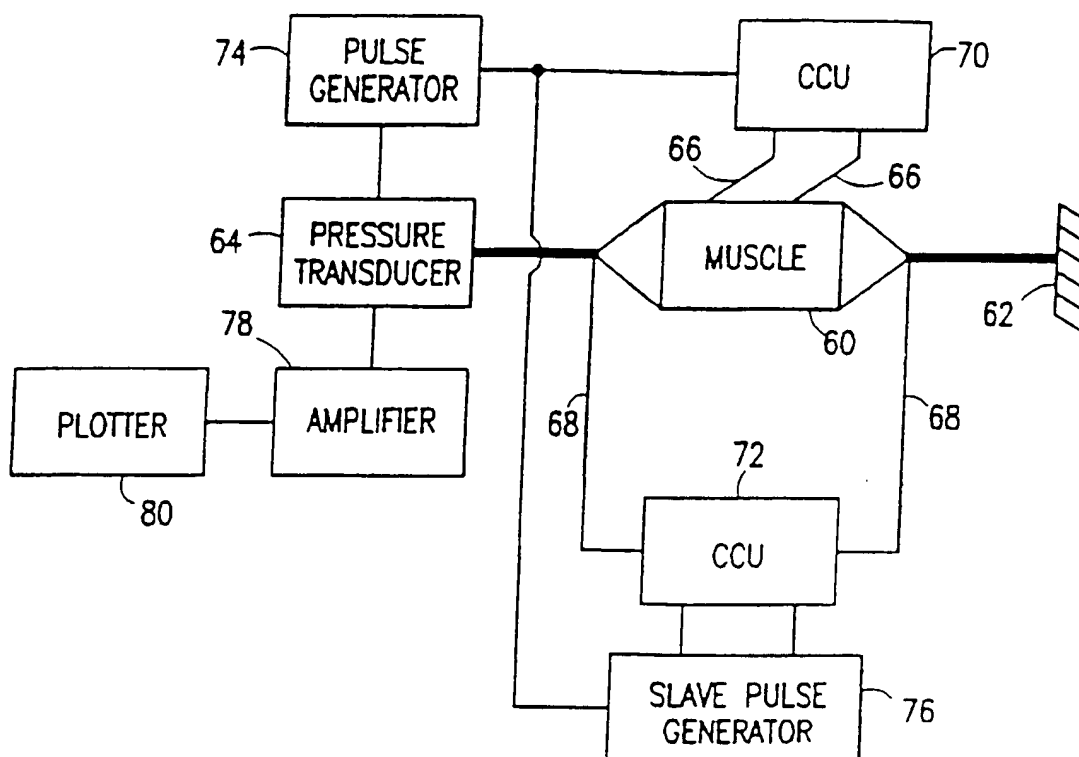


FIG. 5

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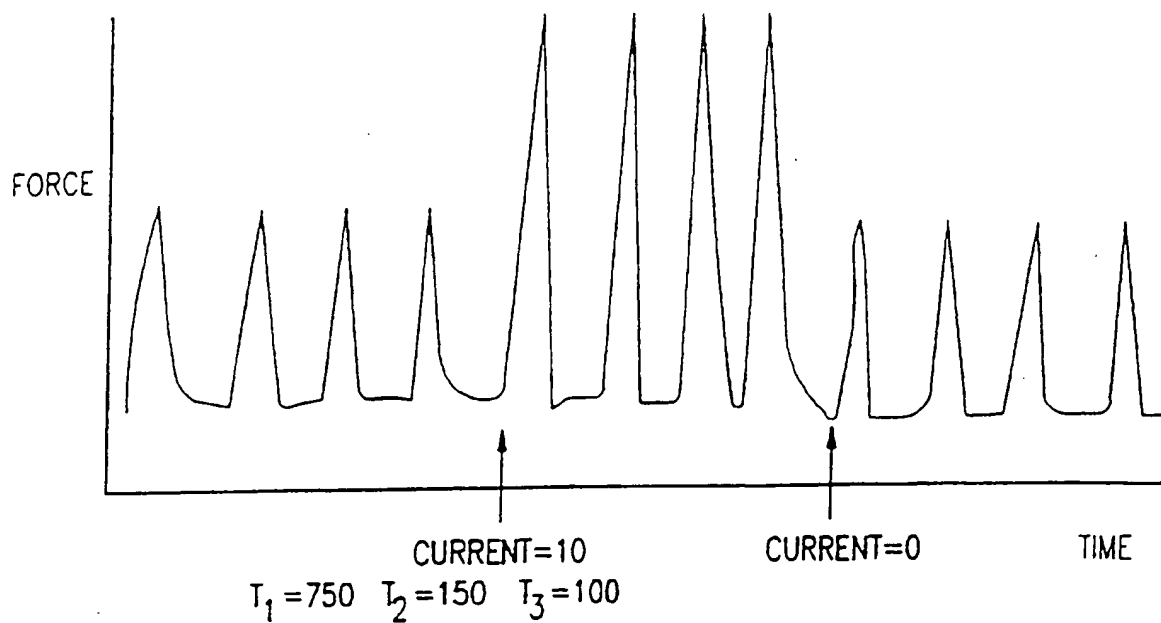


FIG. 6A

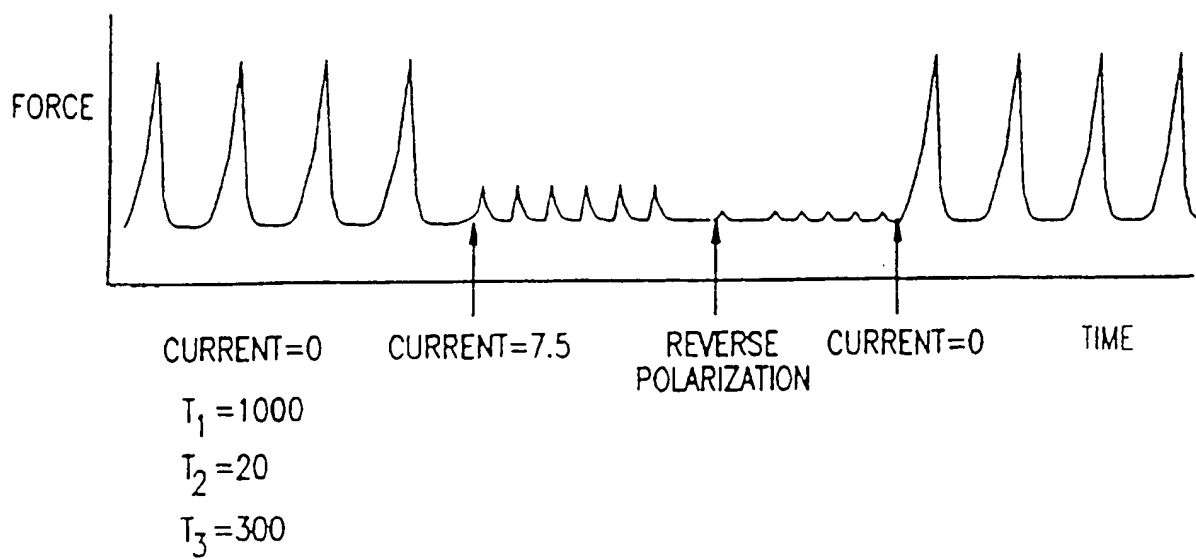
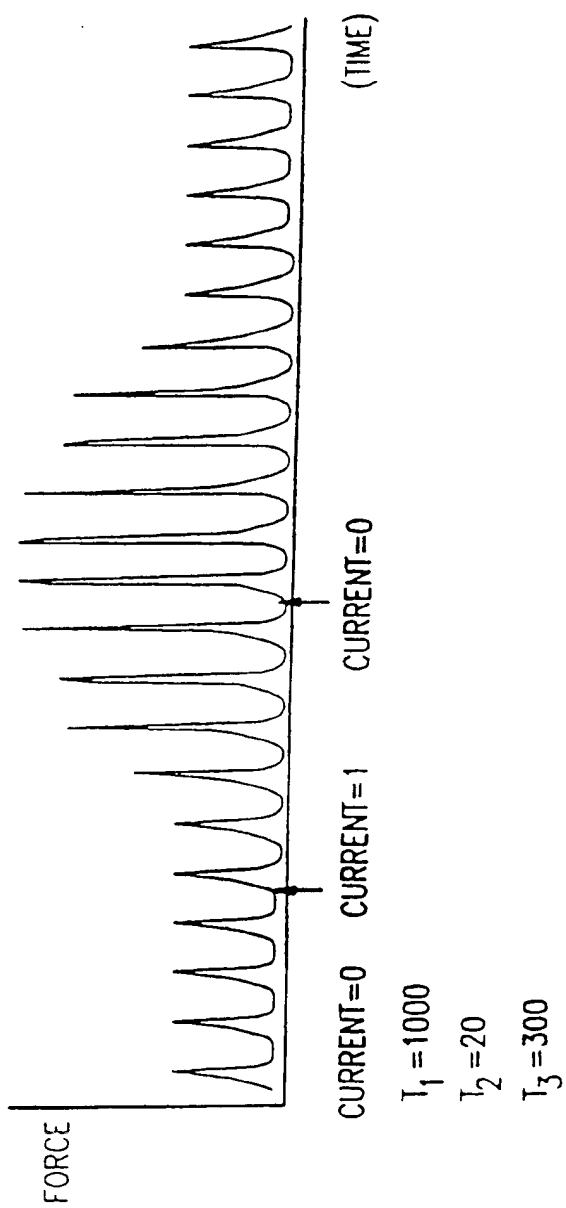


FIG. 6B

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FIG. 6C



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FIG. 7A

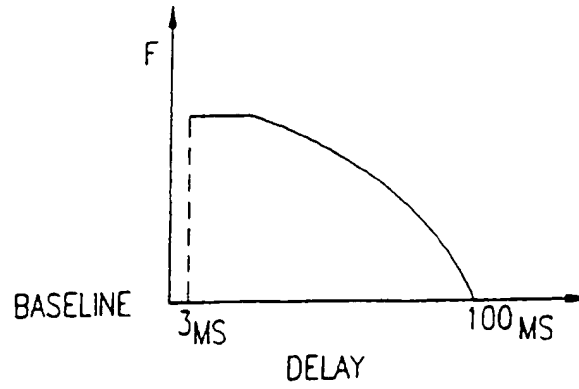


FIG. 7B

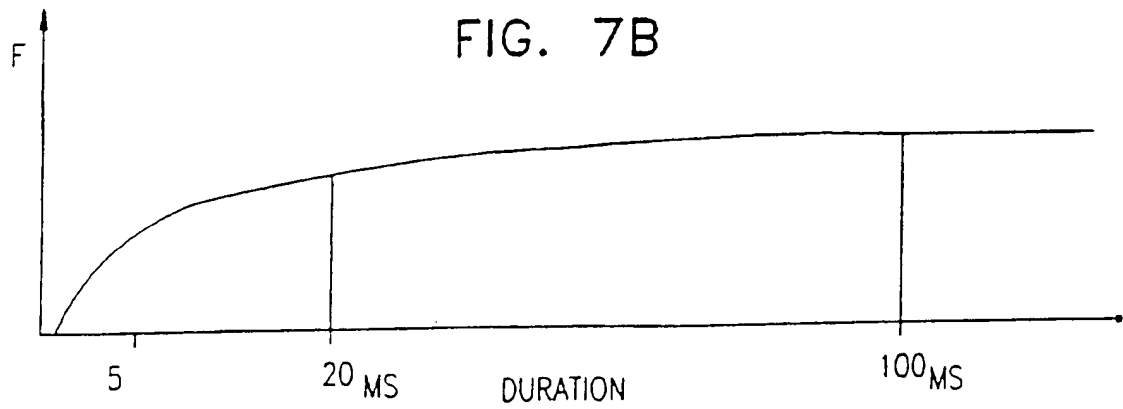
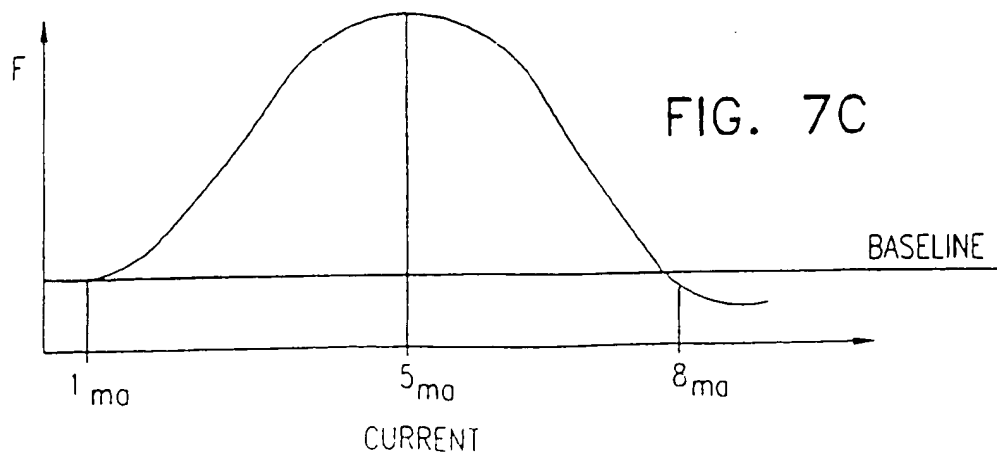


FIG. 7C



FOE201" 5486E00T

FIG. 8A

EFFECT ON PULSE RATE

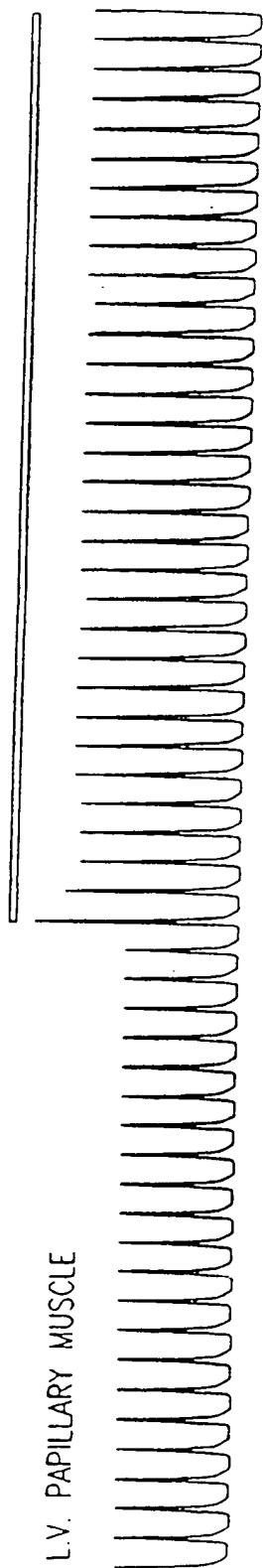
RIGHT ATRIUM MUSCLE



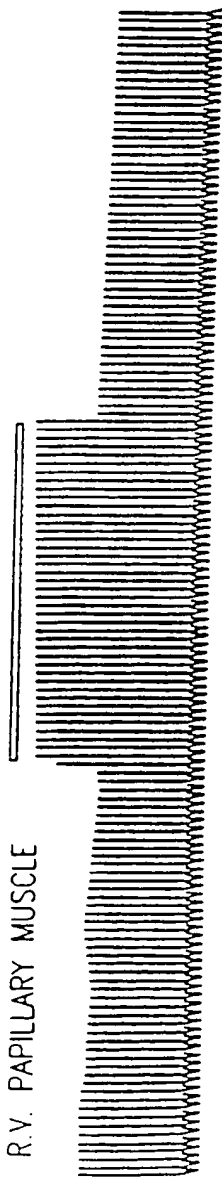
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FIG. 8B

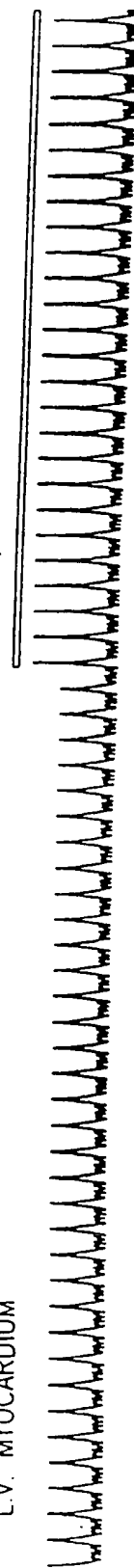
L.V. PAPILLARY MUSCLE



R.V. PAPILLARY MUSCLE

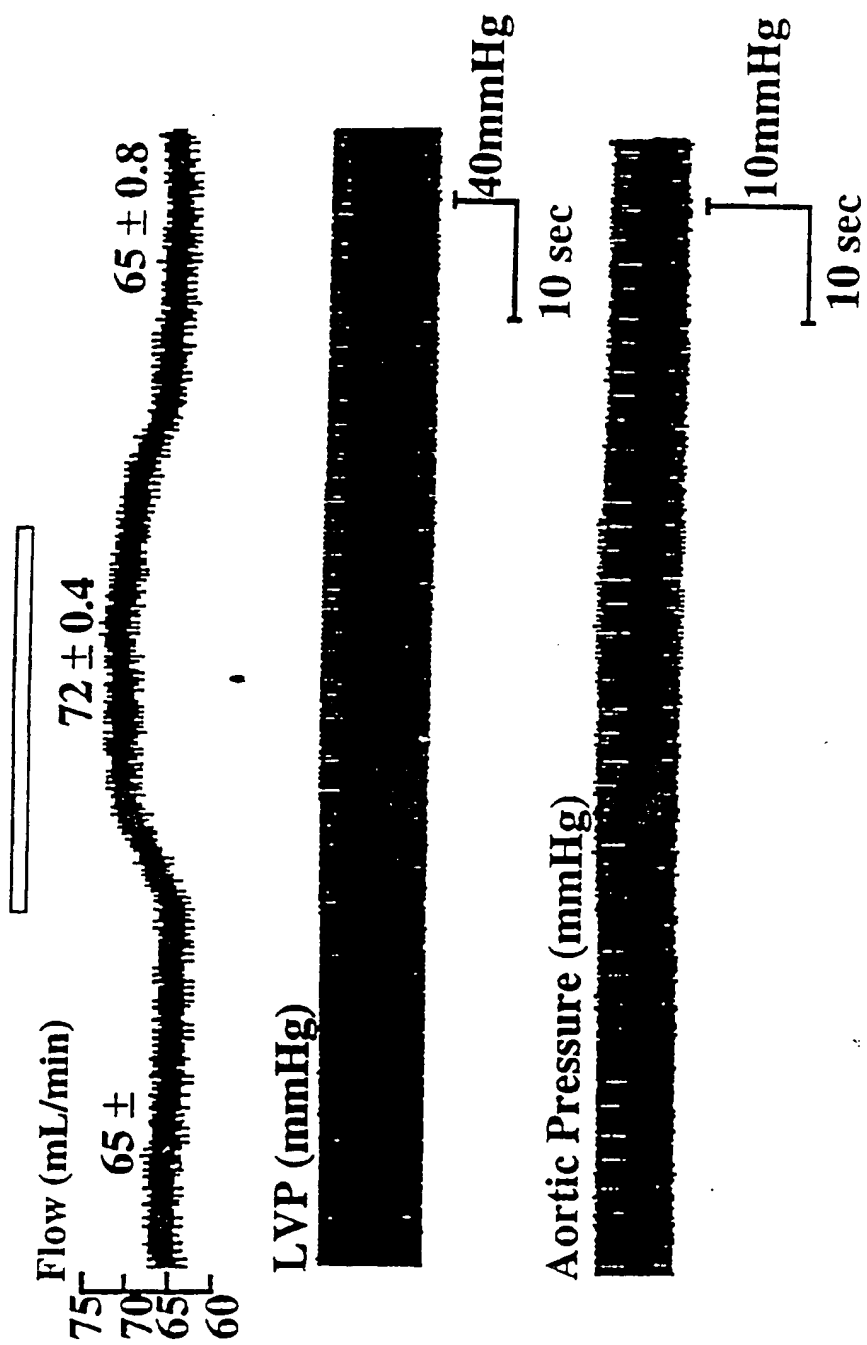


L.V. MYOCARDIUM



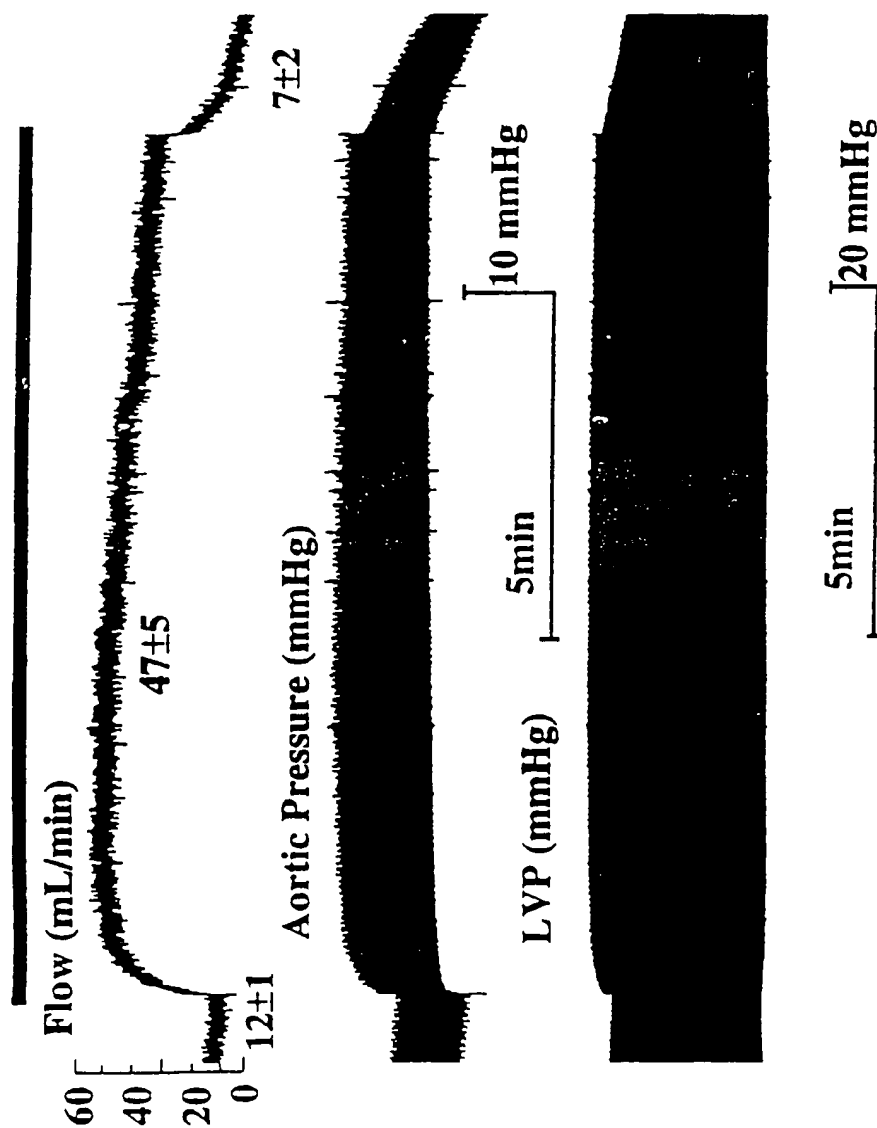
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FIG.9



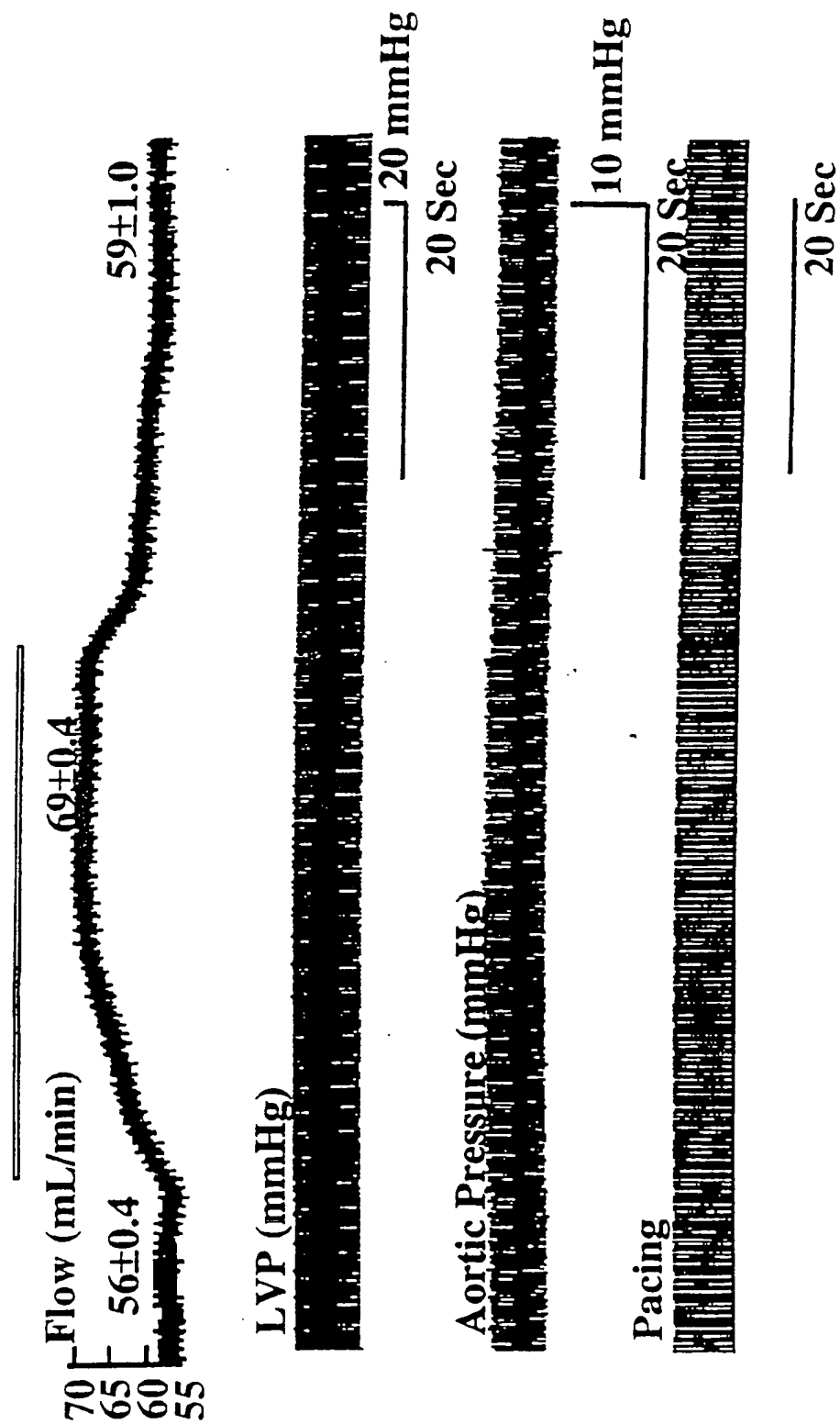
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FIG. 10



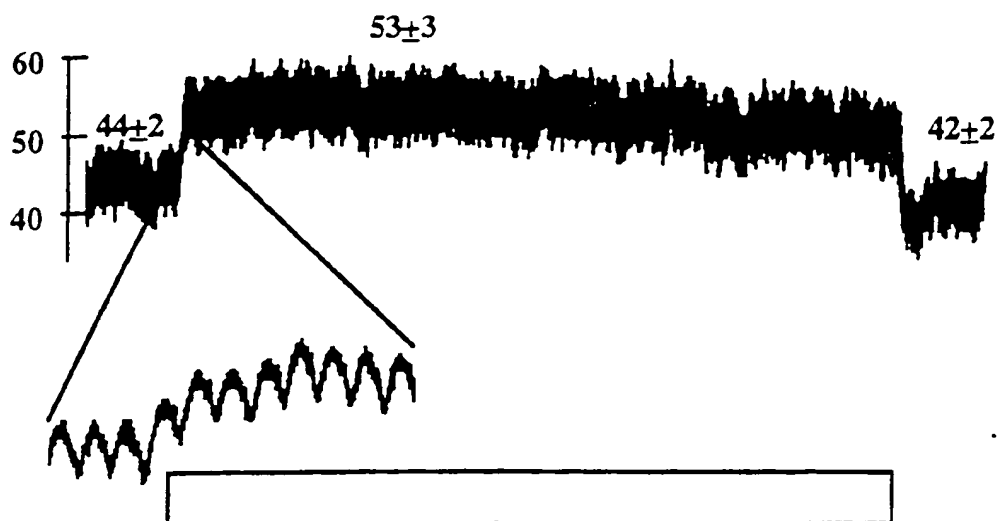
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FIG. 11



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Flow (ml/min)



Aortic Pressure (mmHg)

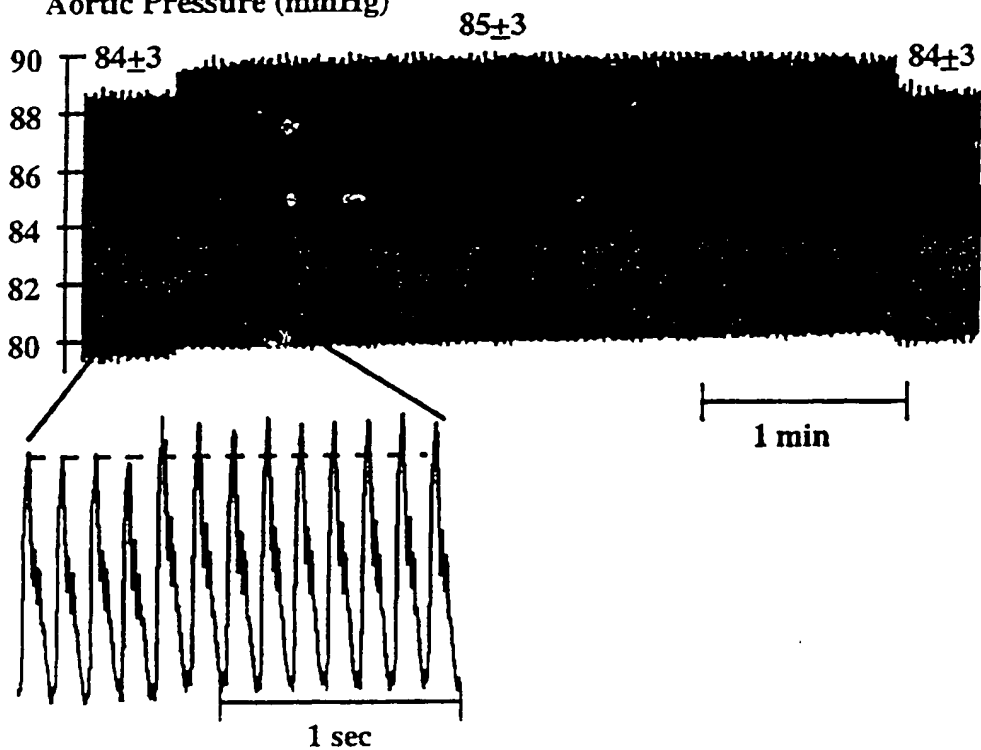


FIG.12

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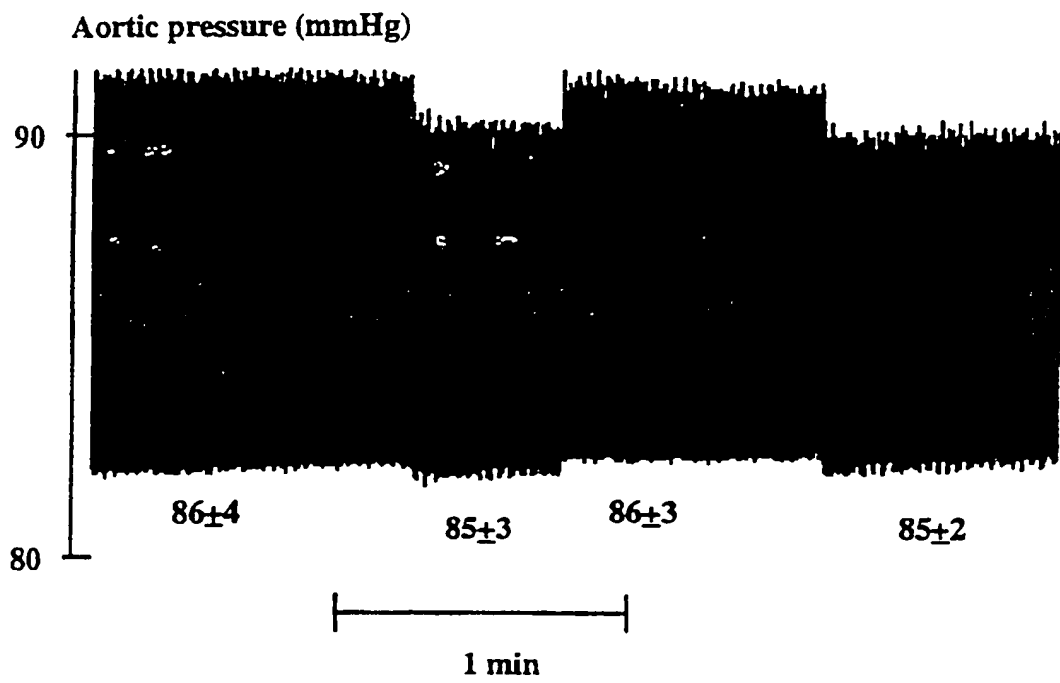


FIG. 13

10039645.10E301

FIG.14

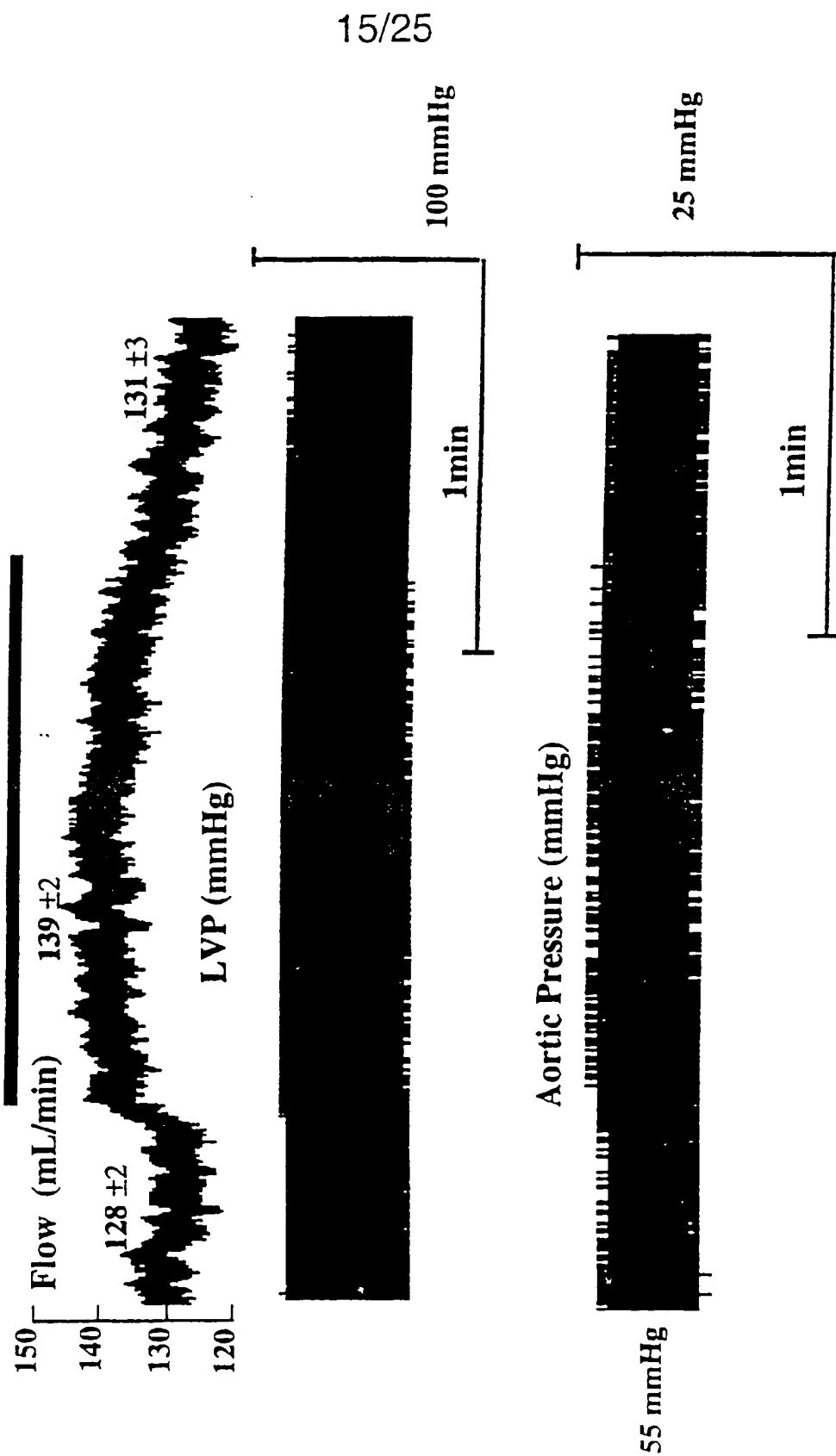
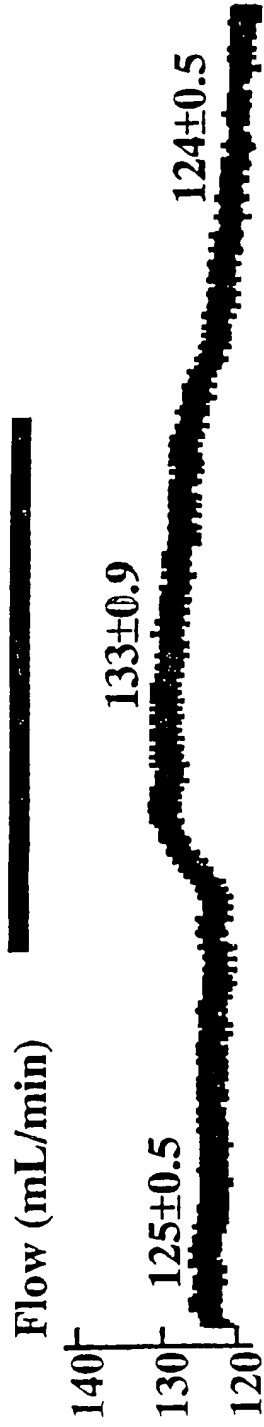
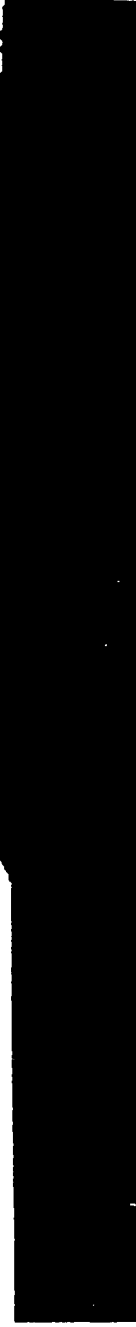


FIG. 15



LVP (mmHg)



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Aortic Pressure (mmHg)

50mmHg
10 sec



10mmHg
10 sec

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FIG.16

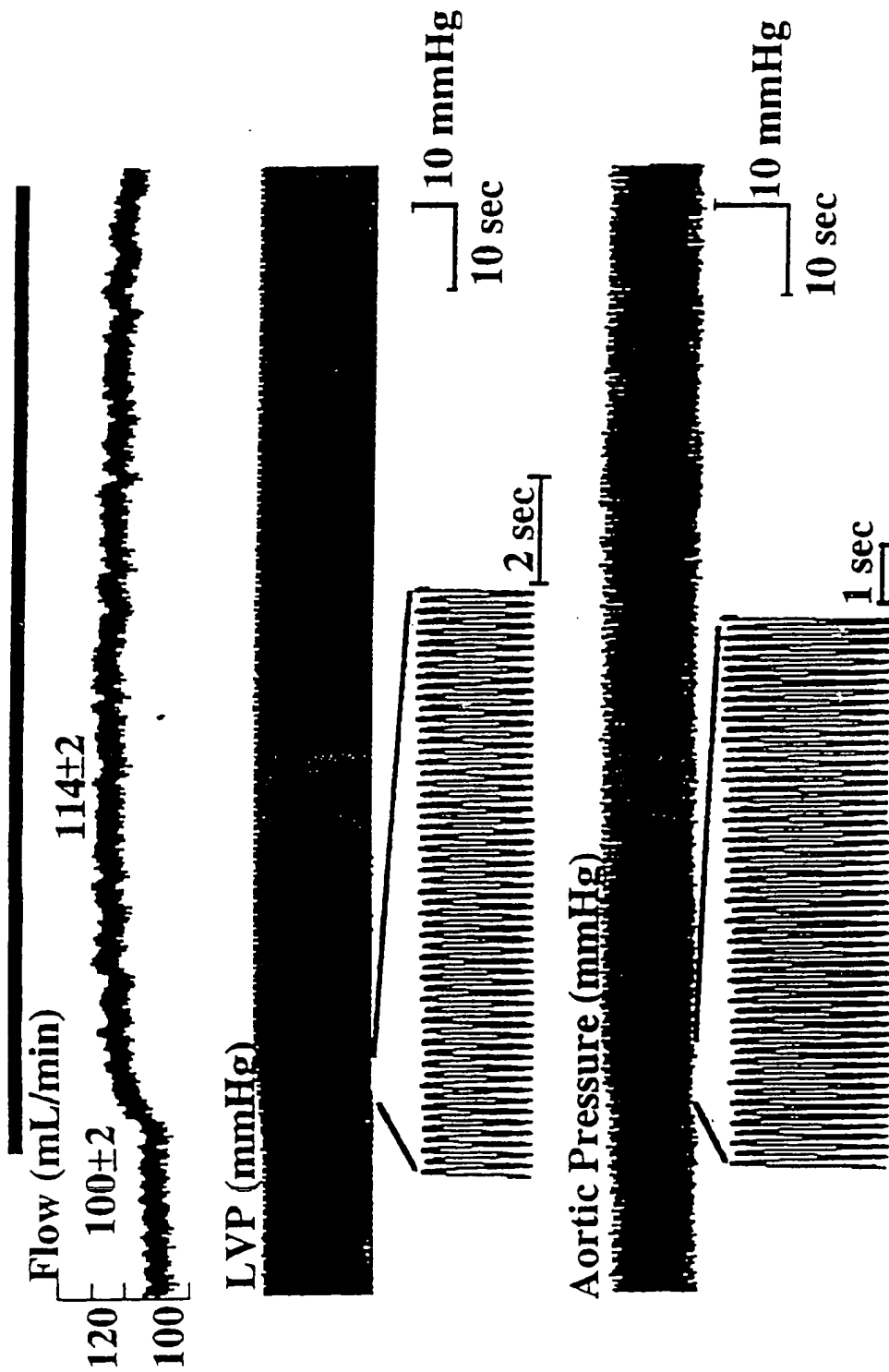


FIG.17

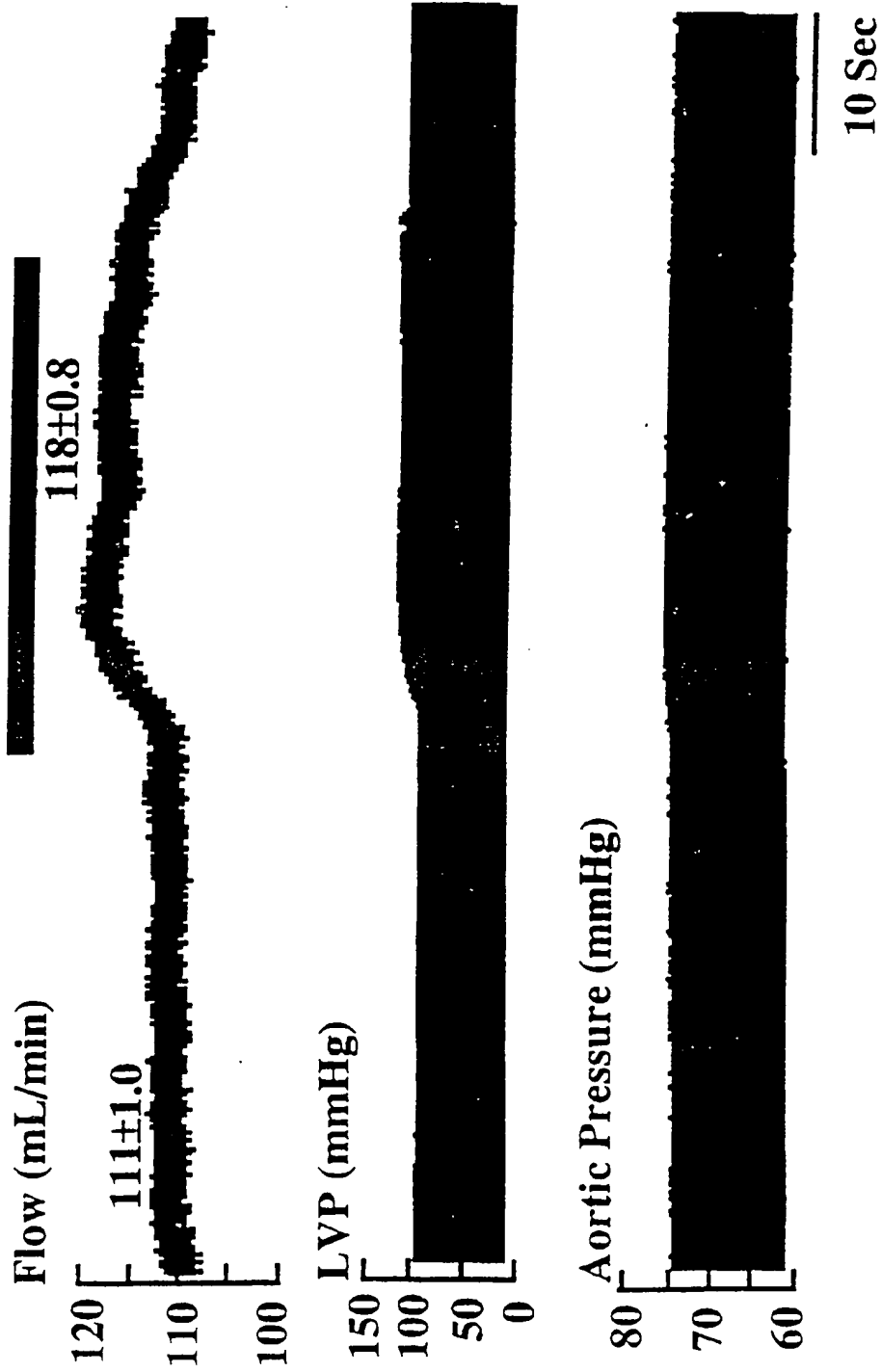


FIG.18A

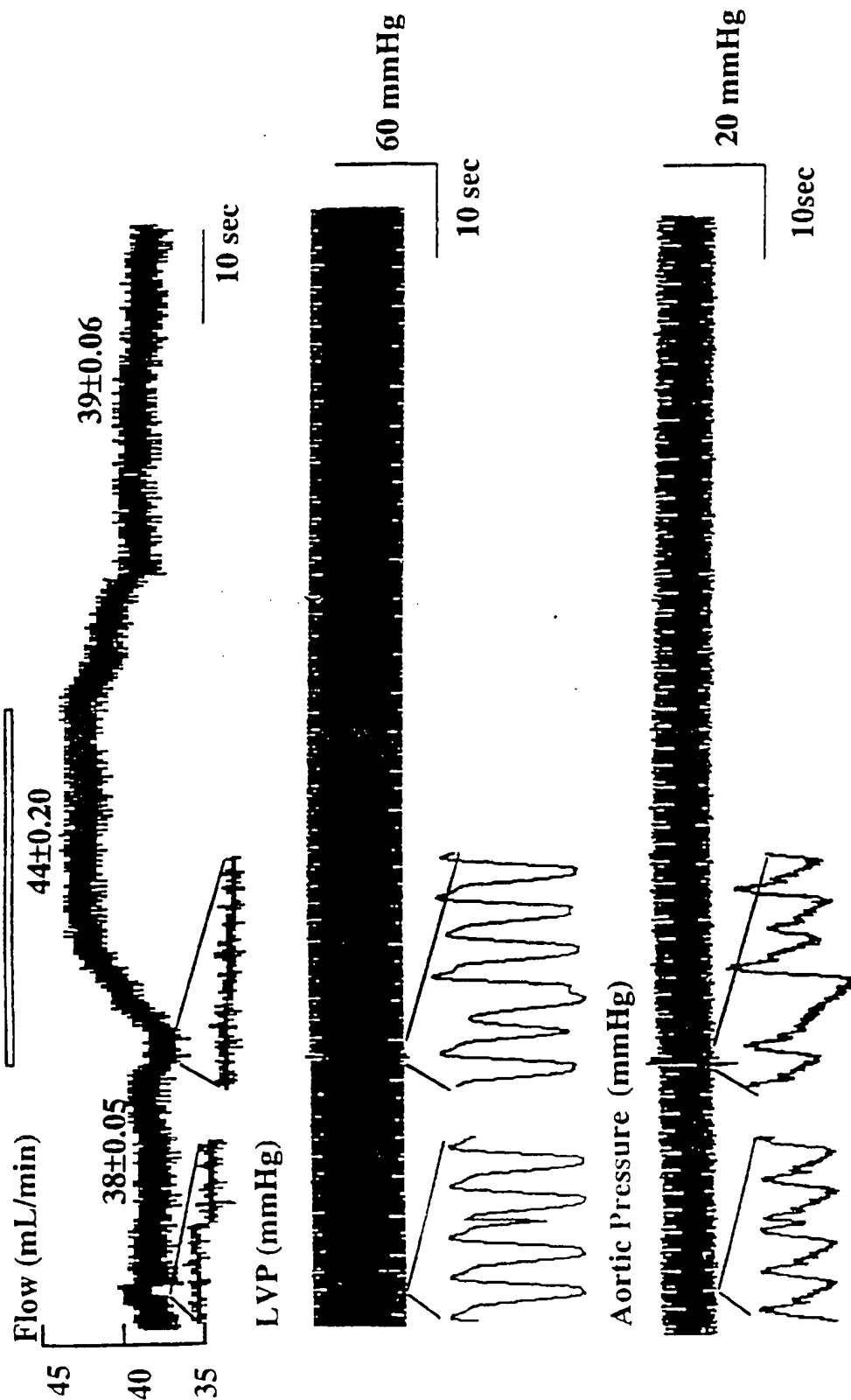


FIG. 18B

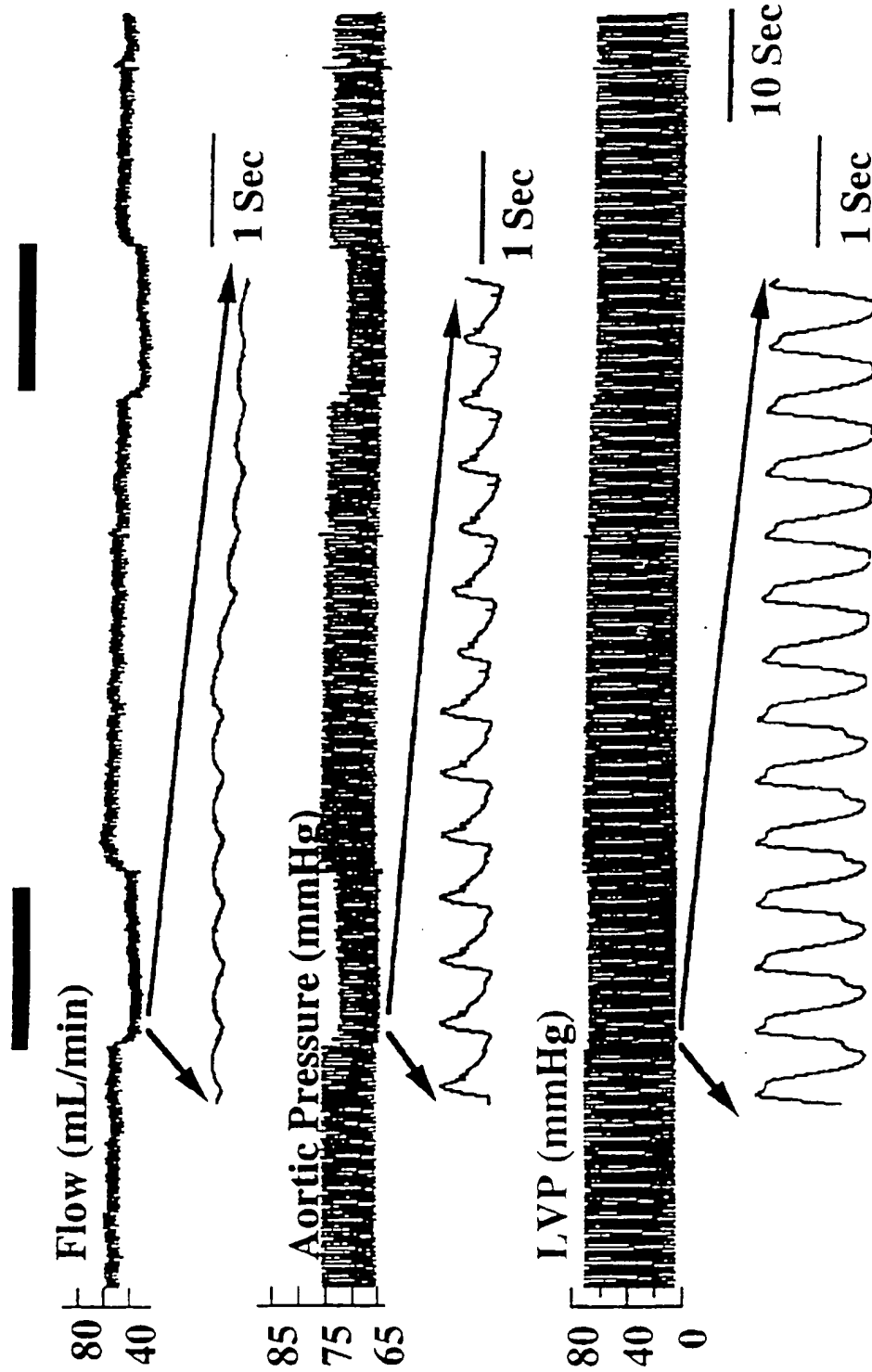


FIG.19

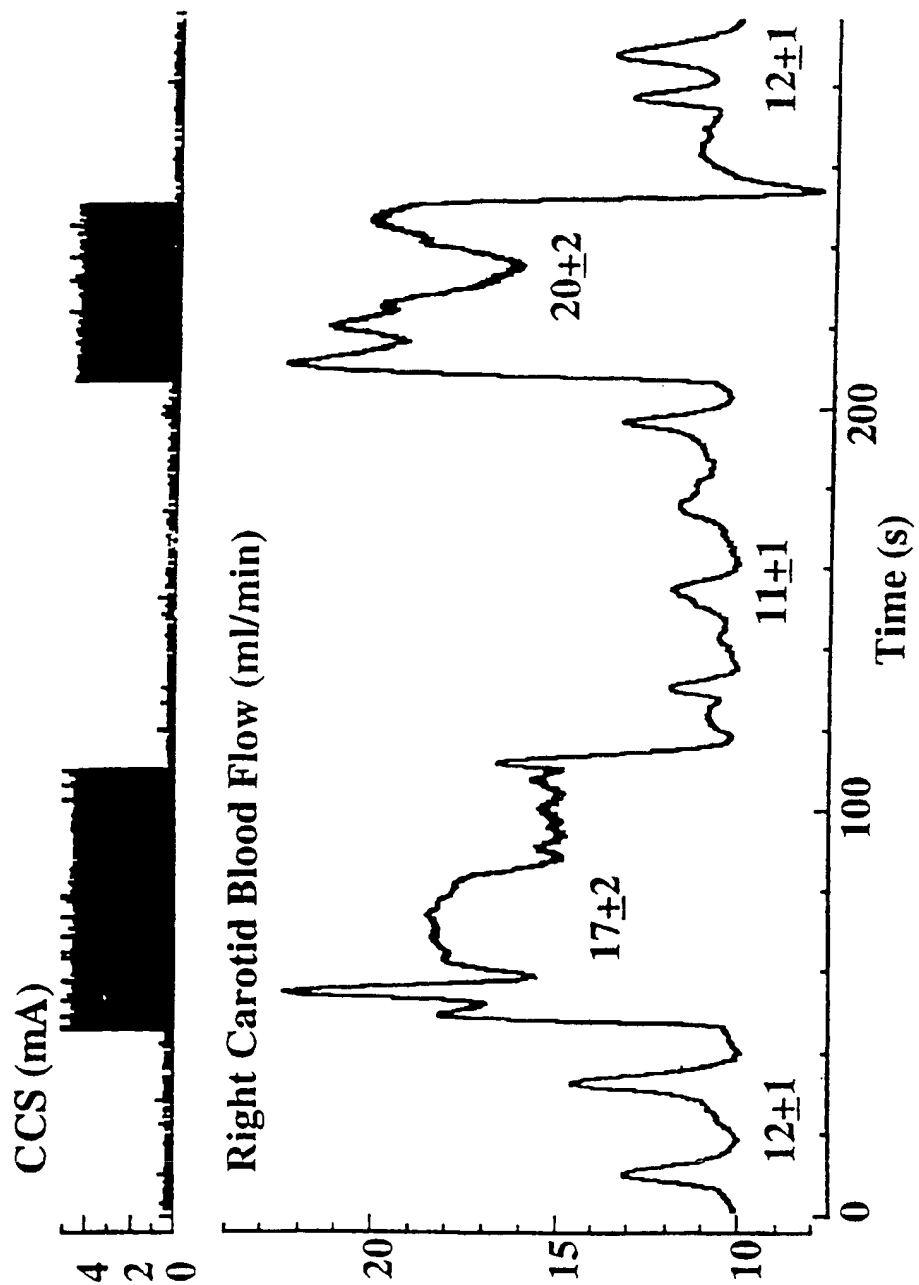


FIG. 20

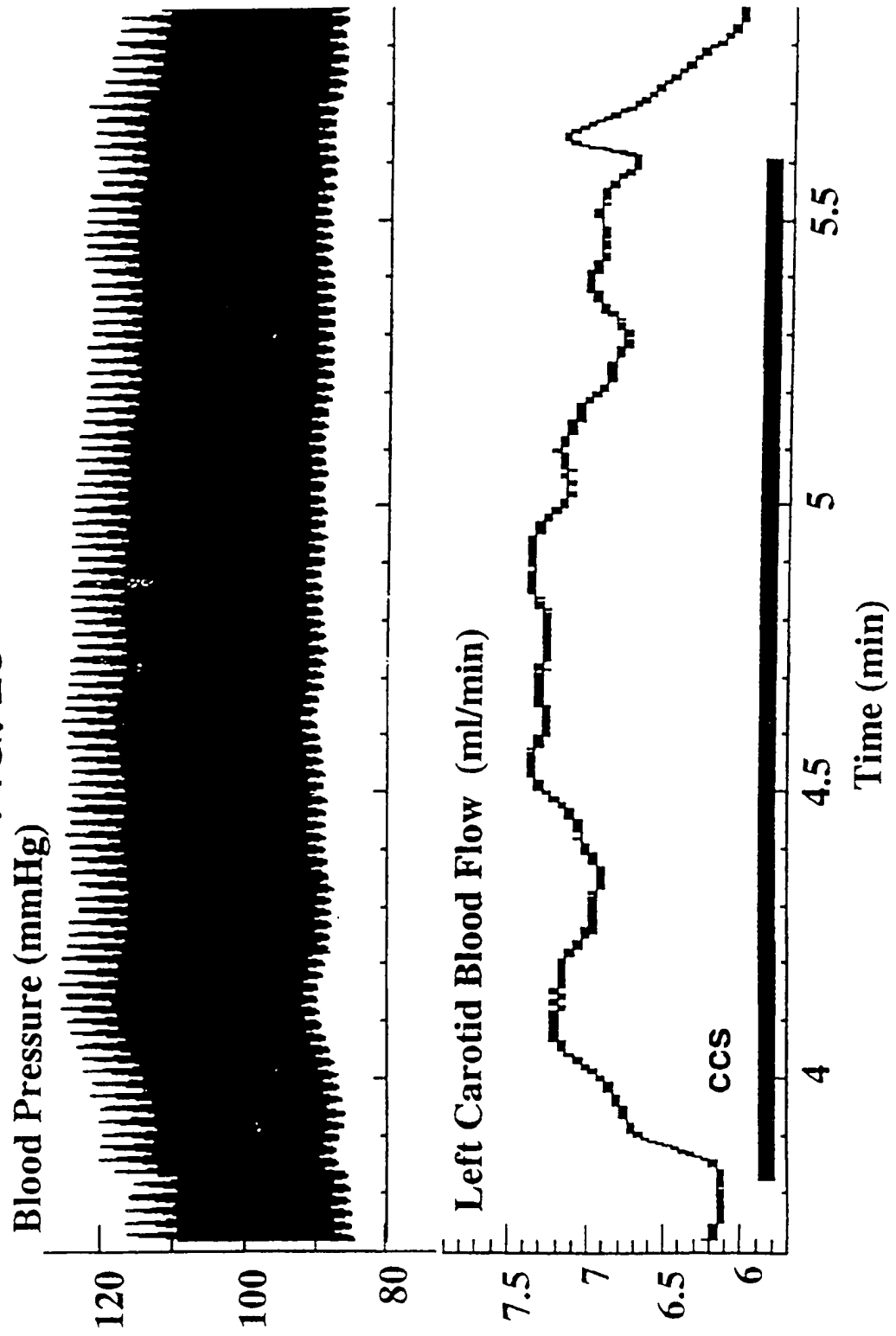


FIG. 21

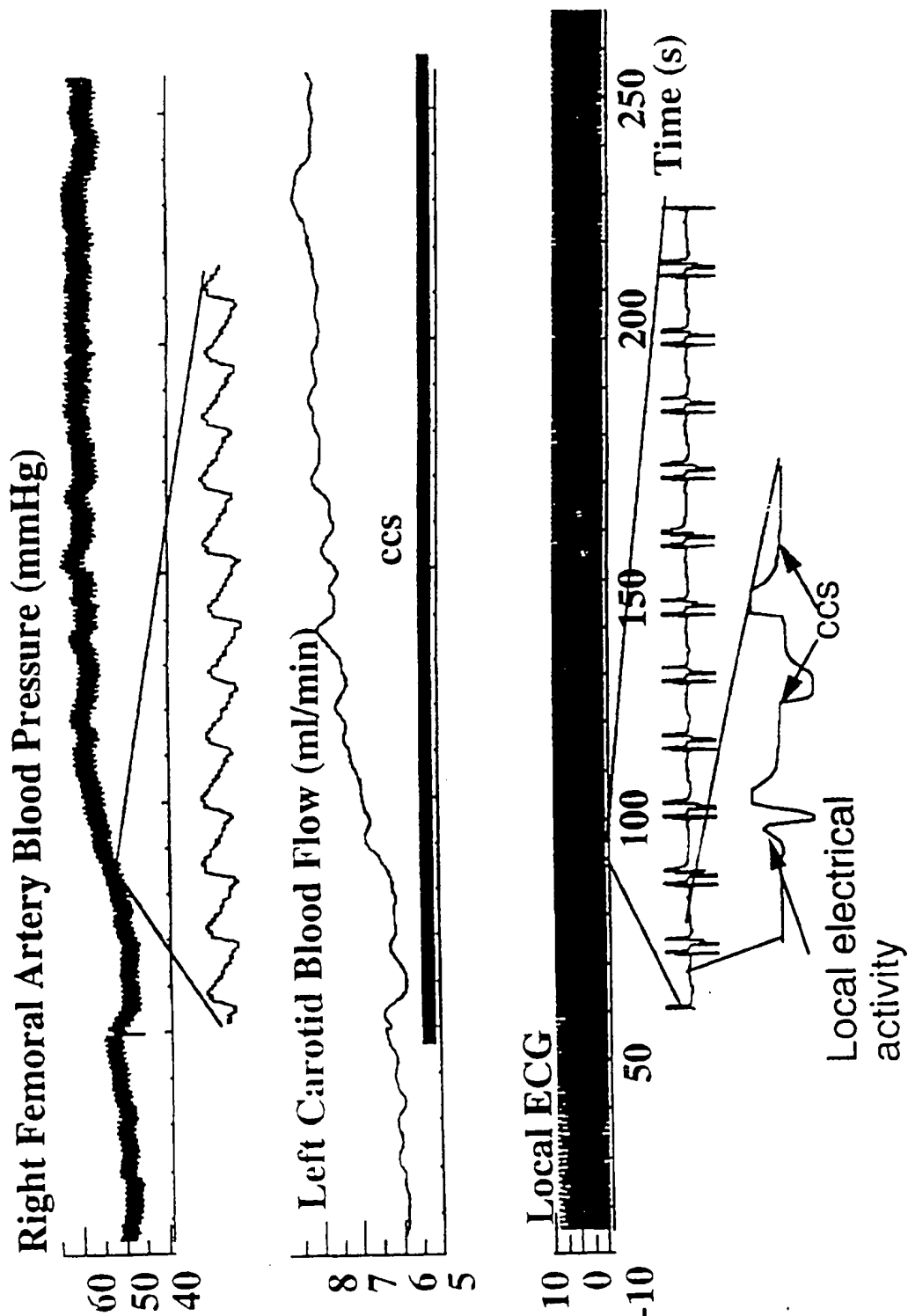


FIG. 22

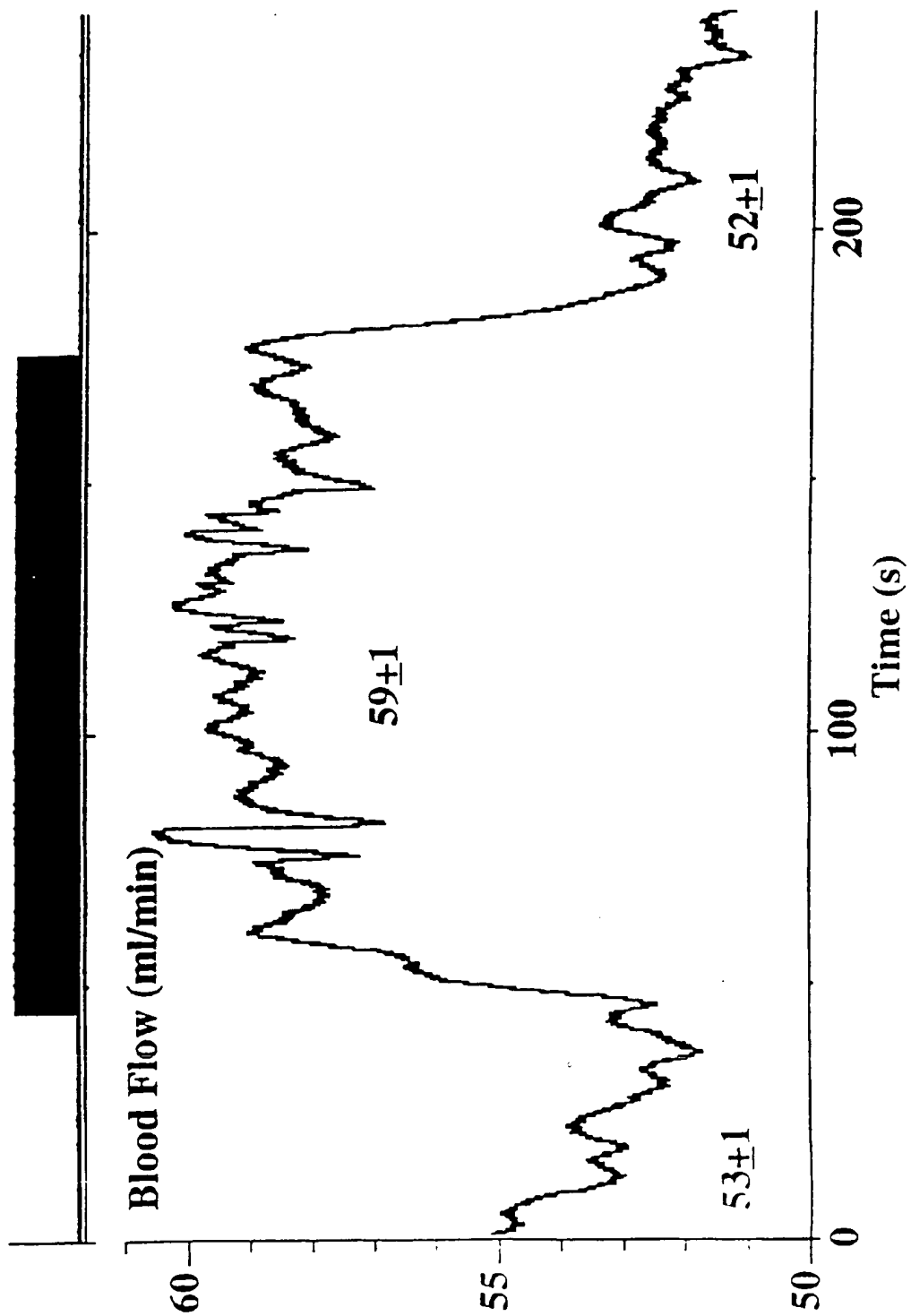


FIG. 23

